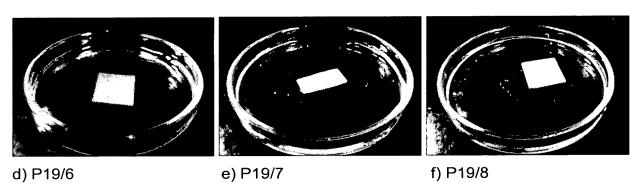


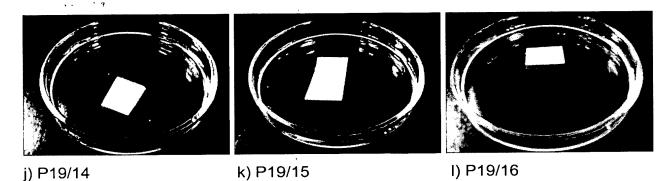
- a) Normal hard wheat pasta (Napoli, Coop) after 4 days: soft and dissolved parts
- b) Bio-corn pasta Amori (glutenfree, Migros) after 5 min: brocken into powder
- c) Pasta from potato starch (Avebe) after 7 days: intact & hard



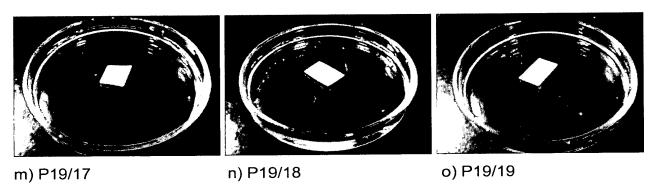
- d) Pasta from corn starch (Roquette) after 7 days: intact & hard
- e) Pasta from wheat flour (Coop) after 7 days: intact & hard
- f) Pasta from potato whole meal (Biorex) after 7 days: intact & hard



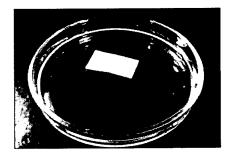
- g) P19/9 h) P19/10 i) P19/12
- g) Pasta from maranta/tapioca flour (Biorex) after 7 days: intact & hard
- h) Pasta from corn meal (Mexico) after 7 days: intact & hard
- i) Pasta from wheat flour (Coop) after 7 days: intact & hard



- j) Pasta from corn meal (Mexico) after 7 days: intact & hard
- k) Pasta from corn meal (Mexico) after 7 days: intact & hard
- I) Pasta from corn meal (Mexico after 7 days: intact & hard



- m) Pasta from wheat flour (Coop) after 7 days: intact & hard
- n) Pasta from hard wheat grits (Coop) after 7 days: intact & hard
- o) Pasta from rice flour (Biofarm) after 7 days: intact & hard



- p) P20/1B
- p) Pasta from corn flour (Asia) after 7 days: intact & hard

Fig. 2

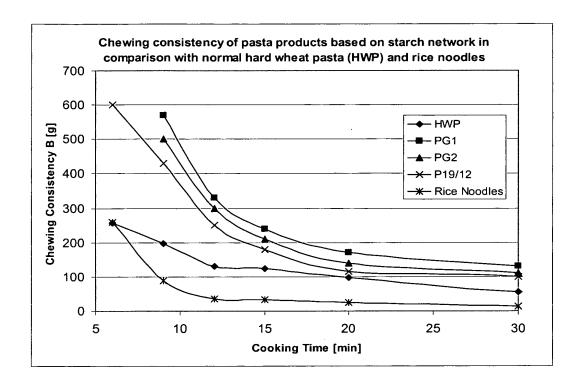


Fig 3

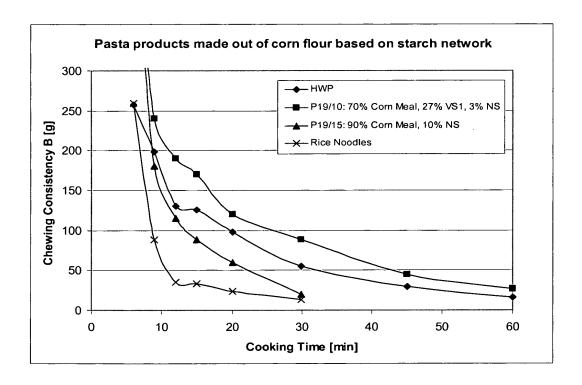


Fig. 4

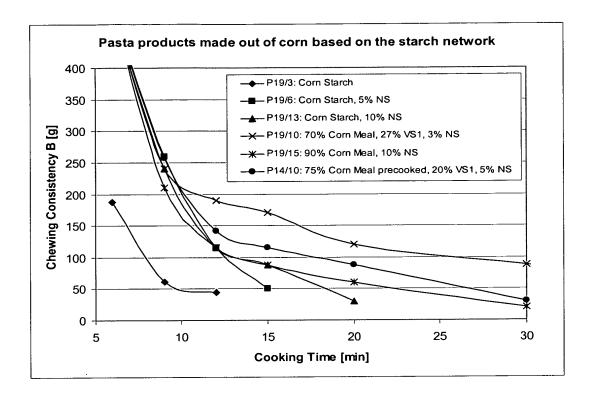


Fig. 5

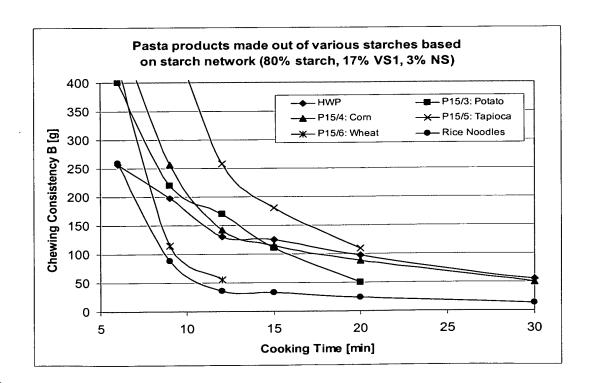


Fig. 6

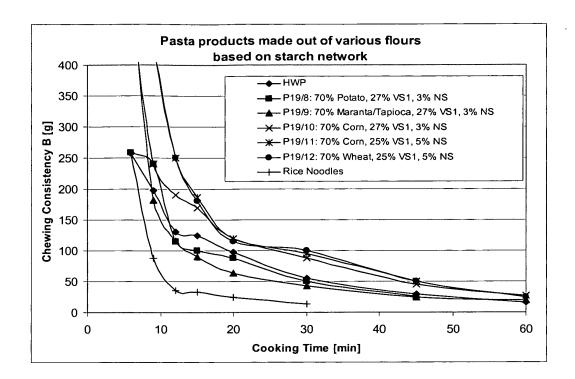


Fig. 7

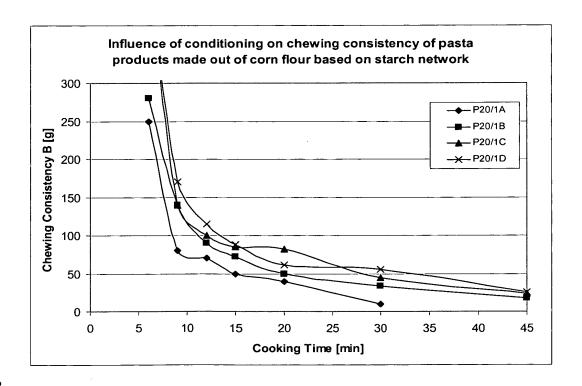


Fig. 8

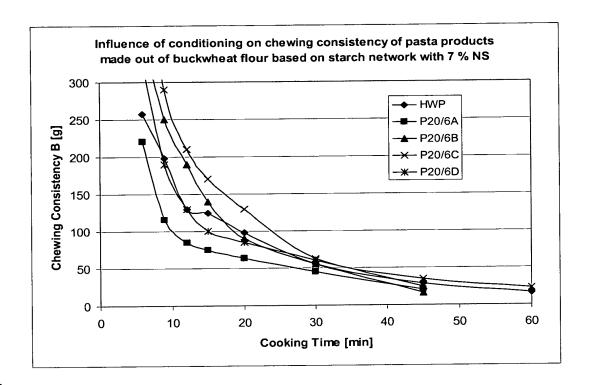


Fig. 9

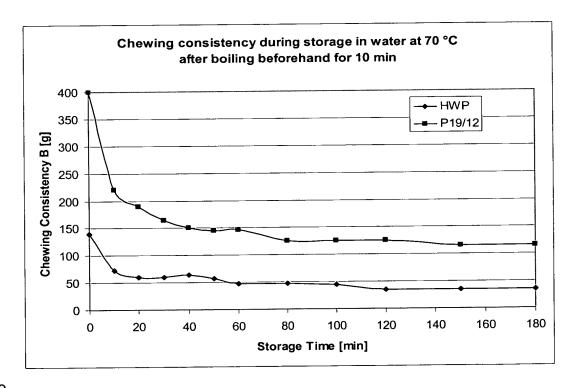


Fig. 10